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Status:	Standard
X11 Release:	23

LD 143: Customer Configuration Backup and Restore

X11 Release 23 introduces the Keycode Management feature for customers with the Input/Output Disk Unit with CD-Rom (IODU/C). Previously, a Keycode was stored on two devices: a Security Cartridge and a Direct.rec file.

With X11 Release 23, however, a Keycode is a “soft” entity that resides on a customer’s hard disk. A Keycode can be delivered, replaced, upgraded, and downgraded.

All Keycode Management commands are executed in Overlay 143.

Basic commands

ABKO	Attended Backup
ARES	Attended Restore
KNEW	Check and accept new keycode file
KOUT	Delete “keycode.new” file
KRVR	Revert the current keycode.rec and keycode.old files
KSHO	Show content of the currently used keycode file and the differences with the rest of keycode files
UPGRADE	Perform Option 11C upgrade
XBK	Remote backup database
XRT	Remote restore database
XSL	Remote sysload the system
XVR	Remote verify database

Alphabetical list of commands

Command	Description	Pack/Rel
ABKO	Attended Backup. EDD and BKO commands are enhanced to indicate lack of space or other obstacles to perform required backup. In case of failure, an Attended Backup is suggested.	basic-23
ARES	Attended Restore. Attended Database Restore is an interactive process very similar to the existing Install procedure. Installer is prompted to install Database floppies in appropriate order. Note that the identical procedure is used during upgrade of large customer IODU/C machine assuming that Amber will generate multiple 2MB floppies with customer's Database.	basic-23
KNEW	Check and accept new keycode file.	basic-23
KOUT	Delete "keycode.new" file.	basic-23
KRVR	Revert the current keycode.rec and keycode.old files.	basic-23
KSHO	Show content of the currently used keycode file and the differences with the rest of keycode files.	basic-23
UPGRADE	Perform Option 11C upgrade. This command invokes the Install Setup Program. To perform an installation, the installer inserts a Software Delivery Card in the PCMCIA slot on the System Core Card. Then, on TTY 0, the installer may invoke the Setup Program by using the UPGRADE command in LD 143. If the installation was invoked in LD 143, the system reboots and automatically runs the Loader Program.	opt11c-22
XBK	Remote backup database Backup the configuration files from the primary flash drive of the Option 11C system onto a computer.	opt11c-22
XRT	Remote restore database Restore the files from a computer into the primary flash drive of the Option 11C system.	opt11c-22

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XSL	Remote sysload the system Sysload the Option 11C system from the primary flash drive.	opt11c-22
XVR	Remote verify database Verify the files on a computer with the files in the primary flash drive of the Option 11C system.	opt11c-22
